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(Use as many sheets as necessary) Examiner Name TBA Attorney Docket Number Hasday-1 Sheet

			U. S. PATENT	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (if known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 4,842,275	06/27/1989	Yury Tsatskin	
		<sup>US-</sup> 5,518,239	05/21/1996	William H. Johnston	
		<sup>US-</sup> 5,603,502	02/18/1997	George Nakagawa	
		<sup>US-</sup> 5,779,242	04/14/1998	Michael A. Kaufmann	
		<sup>US-</sup> 5,839,725	11/24/1998	Andrew D. Conway	
		<sup>US-</sup> 6,053,823	04/25/2000	Marc Mathews	
		<sup>US-</sup> 6,092,806	07/25/2000	Charles Follis	
		<sup>US-</sup> 6,174,237-B1	01/16/2001	John H. Stephenson	
		<sup>US-</sup> 2002/0107590-A1	08/08/2002	Greg Liegey	
		<sup>US-</sup> 6,443,838-B1	09/03/2002	Scott Jaimet	
		<sup>US-</sup> 2002/0173386-A1	11/21/2002	Russell P. Jeske	
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	FOREIGN PATENT DOCUMENTS												
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>							
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STATEMENT BY APPLICANT	First Named Inventor	Michael Hasday						
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